Docket No. MERCK-3144

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Richard HARDING et al. GAU: 1798

SERIAL NO: 10/567,552 EXAMINER: Sow Fun HON

FILING DATE: February 8, 2006

FOR: ALIGNMENT LAYER WITH REACTIVE MESOGENS FOR ALIGNING LIQUID

CRYSTAL MOLECULES

AMENDMENT TRANSMITTAL

Commissioner for Patents P.O. Box I450 Alexandria, VA 223I3-I450

C	T	D	

Transmitted herewith is an amendment in the above-identified application.

- ☐ No additional fee is required.
- Applicant(s) is/are entitled to small entity status.
- Additional documents filed herewith:

The fee has been calculated below:

CLAIMS	CLAIMS REMAINING		HIGHEST NO. PREVIOUSLY PAID FOR	NO. OF EXTRA CLAIMS		RATE	CALCULATIONS
TOTAL	38	MINUS	47	0	Х	\$52/26 =	\$0.00
INDEPENDENT	6	MINUS	5	1	X	\$250/110 =	\$250.00
	☐ MULTIPLE DEPENDENT CLAIMS						\$0.00
		\$0.00					
	□ REDU	\$0.00					
	☐ RECO	RECORDATION OF ASSIGNMENT + \$40 =				\$0.00	
						TOTAL	\$250.00

- \square A check in the amount of \S is attached.
- ☑ Payment by credit card via EFS.
- Please charge any additional fees for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to Deposit Account No. 13-3402.
- If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. § 1.136, and any additional fees required under 37 C.F.R. § 1.36 for any necessary extension of time may be charged to Deposit Account No. I3-3402.

Respectfully submitted,

/Brion P.Heaney/

Brion P. Heaney, Reg. No. 32,542 Attorney/Agent for Applicants

MILLEN, WHITE, ZELANO & BRANIGAN, P.C. Arlington Courthouse Plaza 1 2200 Clarendon Blvd. Suite I400 Arlington, Virginia 2220I Telephone: (703) 243-6333

Facsimile: (703) 243-6410 Date: October 27, 2011